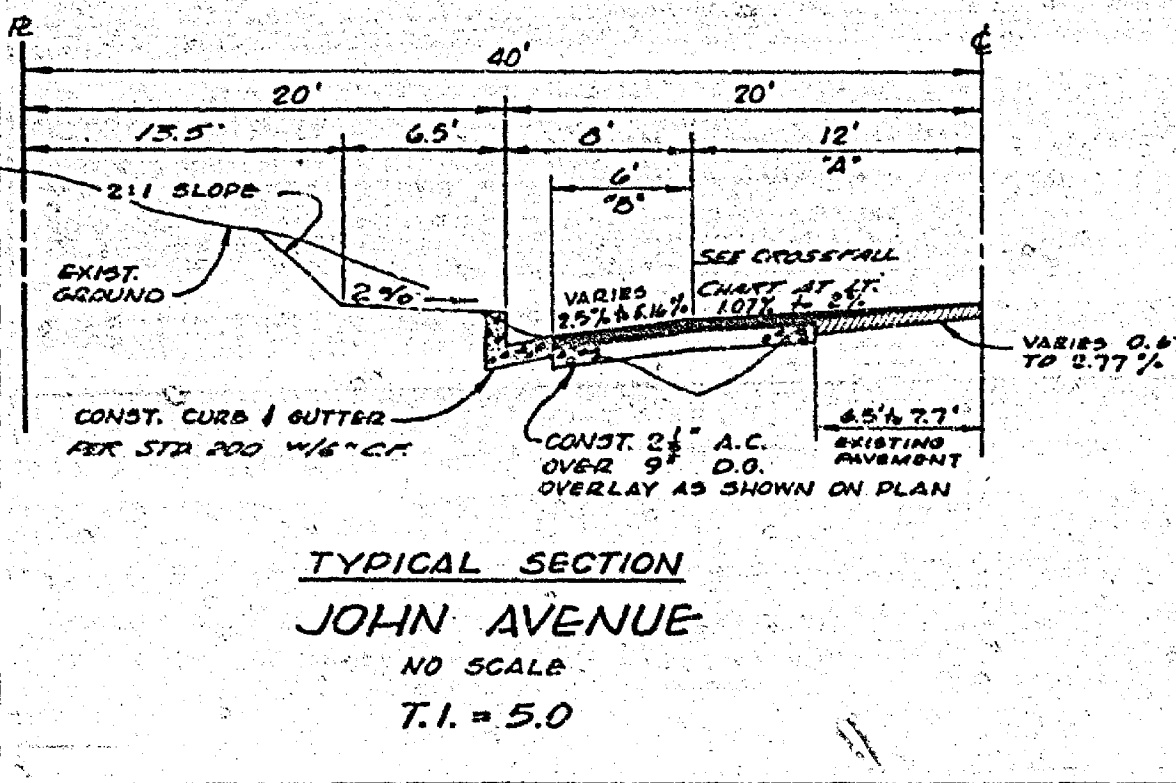


CROSS FALL CURVES

STATION	A %	B %
1100.00	1.50%	5.00%
1157.49	1.00%	5.00%
1214.98	1.16%	4.83%
1272.47	1.33%	3.90%
1330.00	1.50%	3.17%
1387.49	2%	2%
1445.00	1.34%	4.58%
1502.49	1.07%	5.16%
1560.00	1.34%	4%
1617.49	2%	2.83%
1675.00	2%	4%
1732.49	2%	4.17%
1790.00	1.67%	4%
1847.49	2%	3.17%
1905.00	2%	2.5%
1962.49	2%	4%



BENCH MARK:
 534 - THIS PROJECT ONLY
 534 IN 12' POLE 18900'S AT STATION 14+00 ON
 THE EASTERN SIDE OF JOHN AVENUE.
 ELEV. = 952.92
 B.M. - CHIS. "X" ON TOP OF CURB 31' E'LY OF JOHN ST.
 ON N'LY SIDE OF DUFFERIN.
 ELEV. 929.89 C.R.F.B. 469/47

- GENERAL NOTES:**
- It shall be the responsibility of the contractor to clear the right of way in accordance with the provisions of law as it affects each utility including irrigation lines and appurtenances and at no cost to the City.
 - Construction shall be in accordance with the City of Riverside, Department of Public Works, Standard Drawings and the Standard Specs. for Public Works Construction, 1973 Edition.
 - Prime coat, seal coat, and paint binder are required.
 - Trim edge of existing pavement where new pavement joins existing pavement to a smooth straight line. Construct match-up paving as shown and overlay paving as directed in the field to produce a smooth section.
Engineer estimates overlay to be ≈ 200 tons.
 - Construct driveway approaches per Standard 302. Exact size and location to be determined at the time of construction as approved by the Traffic Engineer.
 - Curb and gutter shall be staked with 3' offset at 25' intervals.

NOTE: All underground utilities or structures reported by the owner or others and those shown on the records examined are indicated with their approximate location and extent. The owner by accepting these plans or proceeding with improvements pursuant thereto agrees to assume liability and to hold undersigned harmless for any damages resulting from the existence of underground utilities or structures not reported to the undersigned; not indicated on the public records examined; located at variance with that reported or shown on records examined.

APPROVED BY: DATE: 10/15/72	J. F. DAVIDSON ASSOCIATES CIVIL ENGINEERS - SURVEYORS - PLANNERS RIVERSIDE, CALIFORNIA APPROVED BY: DATE: 9-8-72 R.E. No. 11653 <small>REG. 3124 FOR A.V. Jester rd. 1/10/47; 10/8/19 4 49</small>	CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS APPROVED BY: DATE: 10-21-72 TRAFFIC DIVISION ASSISTANT CITY ENGR.	STREET PLAN AND PROFILE JOHN STREET WESTERLY SIDE FROM 859.66' TO 924.66' SOUTHERLY OF DUFFERIN AVE. P.M. 228 P.M. 75, PARCELS 2 & 4 HORIZ. SCALE 1" = 20' VERT. SCALE 1" = 2' INDEXED MAP PROJECT NO. R-1613 SHEET 1 OF 1 FILE NO. 4447
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